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APPLICATION NO.	FILING DATE	· FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/864,037	05/23/2001	Peter A. Gottlieb	18133-099	1832
30623	7590 09/05/2003			
MINTZ, LEVIN, COHN, FERRIS, GLOVSKY AND POPEO, P.C. ONE FINANCIAL CENTER			EXAMINER	
			TOATLEY, GREGORY J	
BOSTON, MA	A 02111		ART UNIT	PAPER NUMBER
			2836	
			DATE MAILED: 09/05/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

		nhi/				
	Application No.	Applicant(s)				
	09/864,037	GOTTLIEB ET AL.				
Office Action Summary	Examiner	Art Unit				
	Gregory J. Toatley, Jr.	2836				
The MAILING DATE of this communication ap Period for Reply	opears on the cover sheet with the c	orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REP THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a re - If NO period for reply is specified above, the maximum statutory perior - Failure to reply within the set or extended period for reply will, by statu. - Any reply received by the Office later than three months after the mail earned patent term adjustment. See 37 CFR 1.704(b). Status		nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).				
1) Responsive to communication(s) filed on 25	<u>July 2003</u> .					
2a)⊠ This action is FINA L. 2b)□ 1	his action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under Disposition of Claims	er Ex parte Quayle, 1935 C.D. 11, 4	153 O.G. 213.				
4)⊠ Claim(s) <u>50-76</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdr	awn from consideration.					
5)⊠ Claim(s) <u>73-76</u> is/are allowed.						
6)⊠ Claim(s) <u>50-72</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and	or election requirement.					
Application Papers						
9) The specification is objected to by the Examiner.						
10)⊠ The drawing(s) filed on <u>23 <i>May</i> 2001</u> is/are: a)□ accepted or b)⊠ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.						
If approved, corrected drawings are required in reply to this Office action.						
12) The oath or declaration is objected to by the Examiner.						
Priority under 35 U.S.C. §§ 119 and 120						
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) ☐ All b) ☐ Some * c) ☐ None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
 3. Copies of the certified copies of the prapplication from the International E * See the attached detailed Office action for a limit 	Bureau (PCT Rule 17.2(a)).					
14) Acknowledgment is made of a claim for domes						
a) The translation of the foreign language p	provisional application has been rec	eived.				
15) Acknowledgment is made of a claim for dome	suc priority under 55 0.5.0. 99 120	/ and/01 121.				
1) Notice of References Cited (PTO-892)	4) Therview Summar	y (PTO-413) Paper No(s)				
 Notice of References Cited (PTO-692) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 	5) Notice of Informal	Patent Application (PTO-152)				

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DETAILED ACTION

Double Patenting

1. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

- Claims 68 72 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1 47 of U.S. Patent No.
 6274950. The rationale for this rejection was presented in the previous Office Action mailed January 10, 2003.
- 3. Claims 65 67 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1 47 of U.S. Patent No. 6274950 in view of the reference of McClure (US 5349282 A). The rationale for this rejection was presented in the previous Office Action mailed January 10, 2003.
- 4. Claims 50 64 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1 47 of U.S. Patent No. 6274950 in view of the reference of McClure (US 5349282 A) and Masson (US

4673826). The rationale for this rejection was presented in the previous Office Action mailed January 10, 2003.

Examiner's Note

5. The examiner called Mr. Shane Hunter (Reg. # 41858) regarding a terminal disclaimer that appeared to be inadvertently missing from the response filed July 1, 2003. Mr. Hunter indicated that a terminal disclaimer would be filed in response to the next communication from the Office.

Allowable Subject Matter

- Claims 73 76 are allowed.
- 7. Claims 50 72 would be allowed, if an terminal disclaimer addressing the double rejections of the claims were to be filed.
- 8. The following is a statement of reasons for the indication of allowable subject matter: The examiner agrees with the applicants arguments in the response filed July 1, 2003, that prior art record does not teach or suggest a plurality of "smart" batteries (term of art for batteries which have microprocessors integrated therein) and a UPS with a processor where the processors for the batteries and the processor for the USP are in communication as claimed.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gregory J. Toatley, Jr. whose telephone number is 703-308-7889. The examiner can normally be reached on Mon. - Thurs. 6:30 a.m. to 5 p.m..



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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Brian Sircus can be reached on (703) 308-3119. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-1782.

Gregory J. Toaney, Jr Primary Examiner

Art Unkt 2836`

GJT Jr.